

Declaration of Performance (DoP)



Nr. F520-CPR-281022 rev 1	
Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 520, F 520 HT
Intended use of the product:	Roomheater burning solid fuel without water supply
Name and Address of the manufacturer:	Jøtul AS Postboks 1411, 1602 Fredrikstad, Norway Tel.: +47 69 35 90 00 E-mail: post@jotul.no
AVCP: <i>System(s) of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V</i>	System 3
Notified body: NB-No: Test report no:	Danish Technological Institute / KIWA 1235 / 0558 300-ELAB-1835-EN / 61675-7
Declared performance:	
Harmonized technical specification	BS EN 13240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fuel	Wood logs
Fire safety Reaction to fire Distance to combustible materials	A1 Minimum distances, in mm Rear = 300 Sides = 700 Corner = 600 Distance to furniture = 900 <i>See also the installation instructions</i>
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,07 %] NOx [54 mg/m ³] OGC [60 mgC/m ³] PM [14 mg/m ³]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [305°C]
Mechanical resistance (to carry a	NPD
Thermal output: Normal heat output Room heating output Water heating output	7 kW - kW -*kW
Energy efficiency	η [77%]

Declaration:

The performance of the product in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Construction Products Regulation 2011 (retained EU Law EUR 305/2011) as amended.

Signed on behalf of the manufacturer:

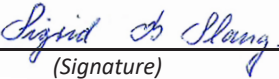
Sigrid B. Slang

Lab engineer

(Name and function)

Fredrikstad, October 28th, 2022

(Place and date of issue)


(Signature)